

Quadratic Functions Review

Solving Quadratic Equations Using Completing the Square

Solve each equation by completing the square. How are these examples similar and different?

1. $z^2 - 11z + 30 = 0$

2. $10d^2 + 17d - 20 = 0$

3. $10x^2 - 9x + 6 = 0$

4. $x^2 + 4x + 2 = 0$